

FIG. 2B

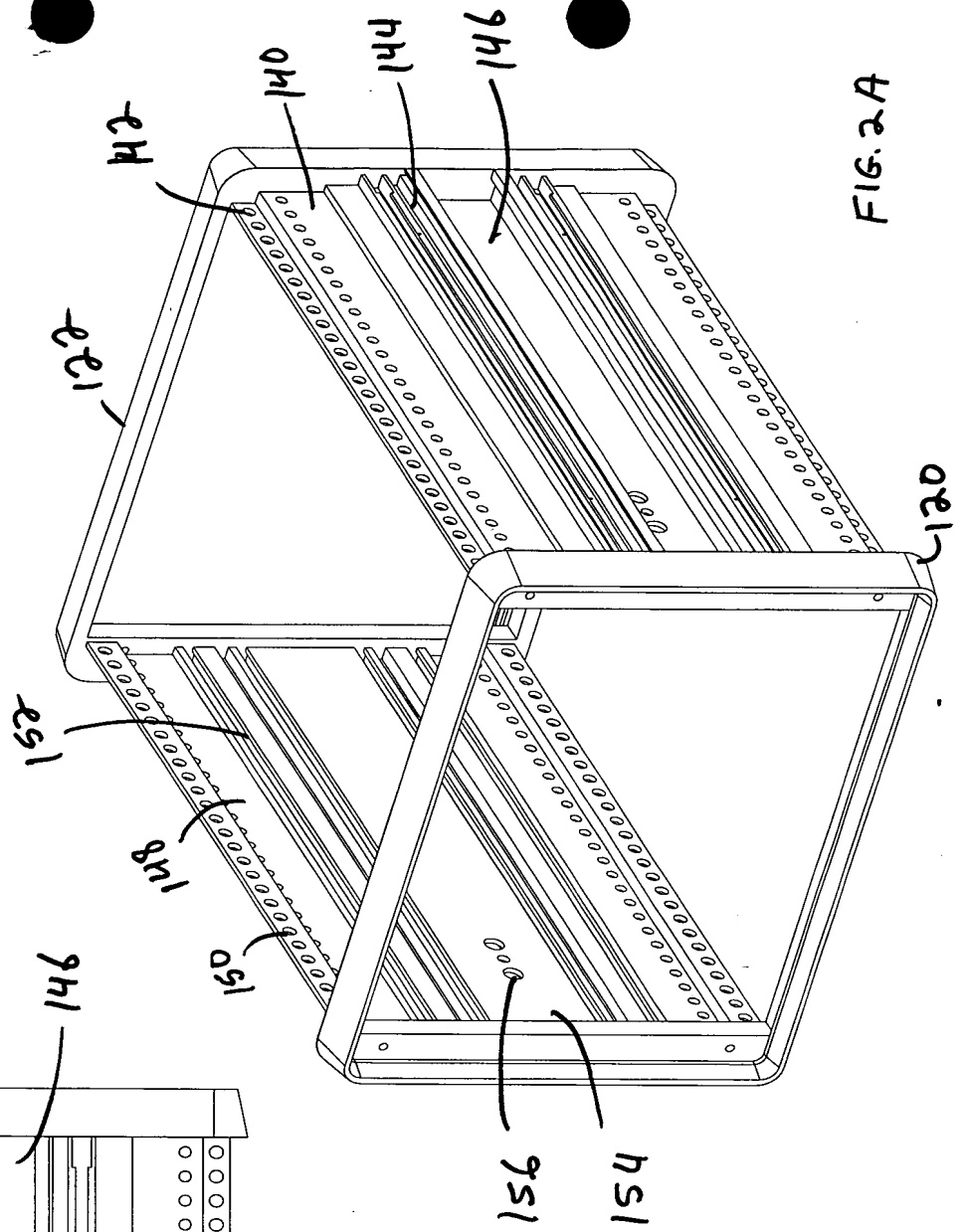
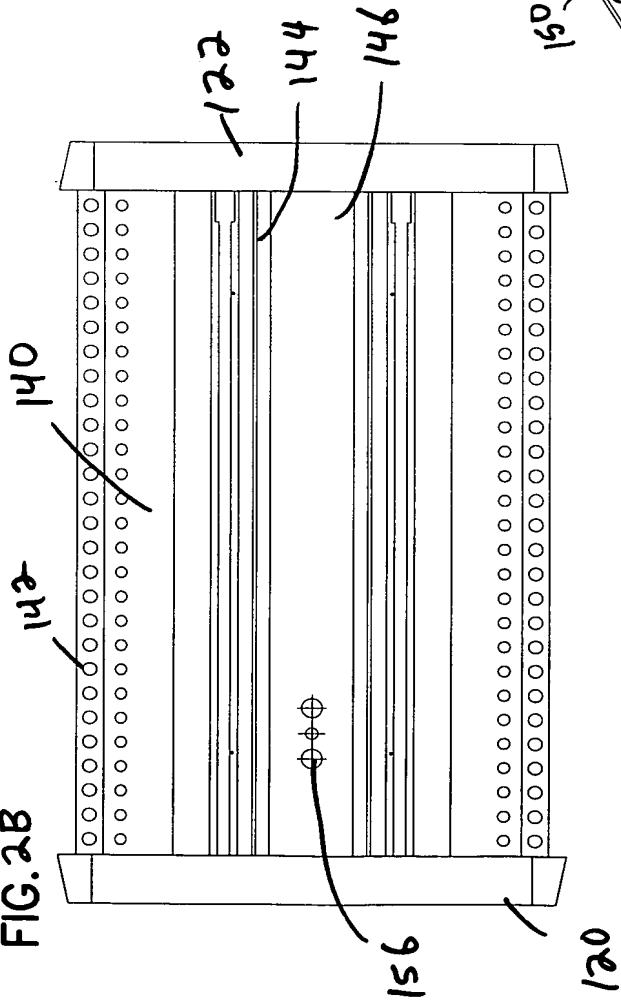


FIG. 2A

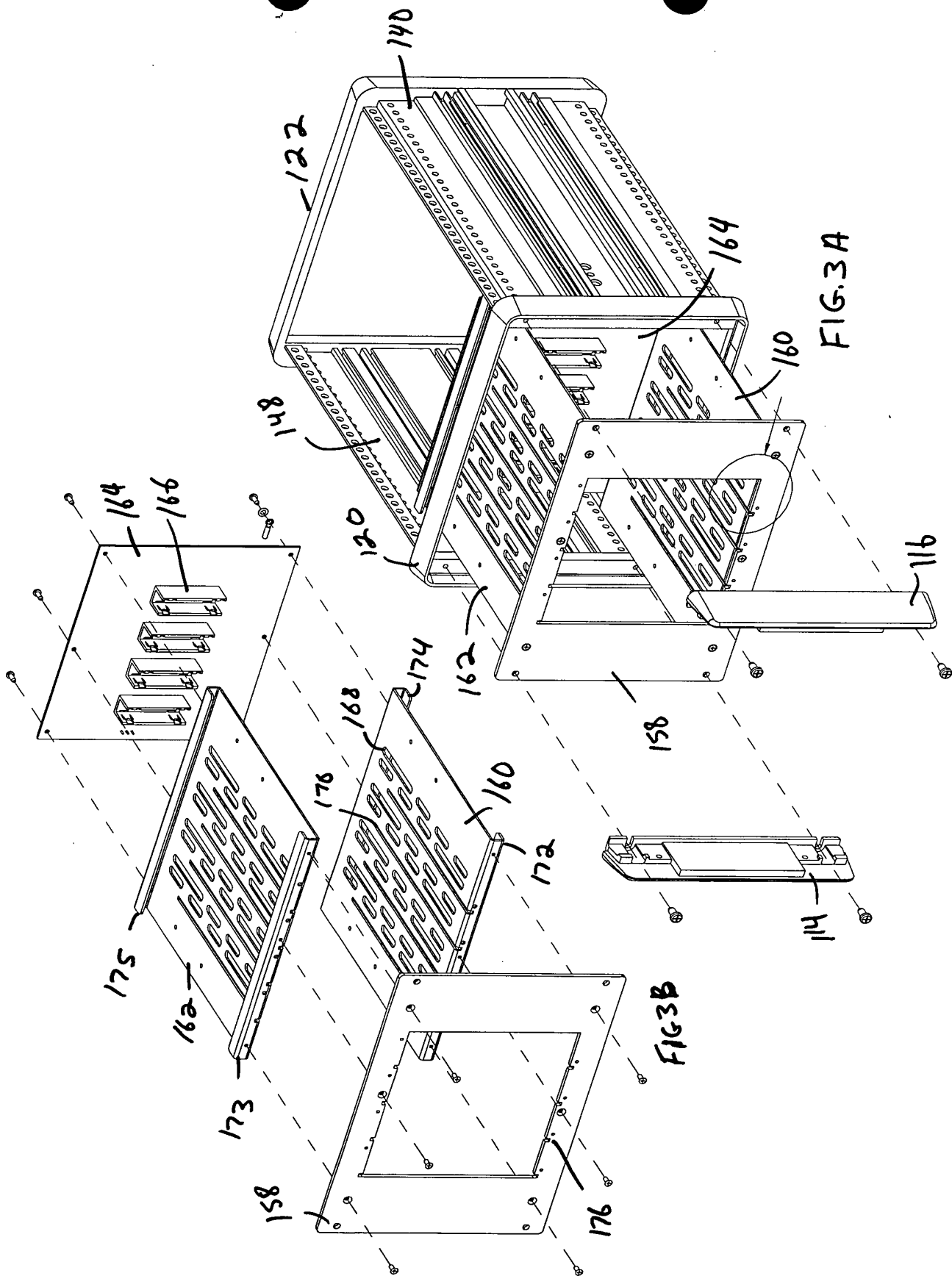


FIG. 3A

FIG. 3B

FIG. 1A

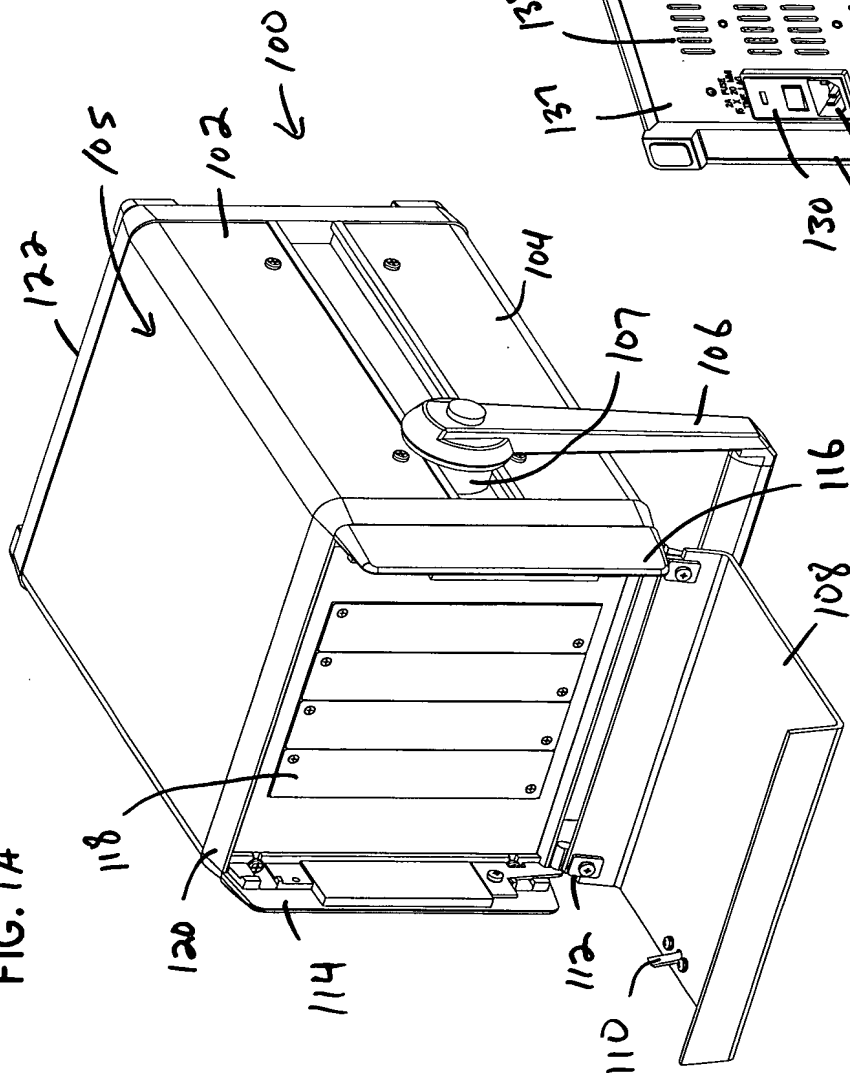
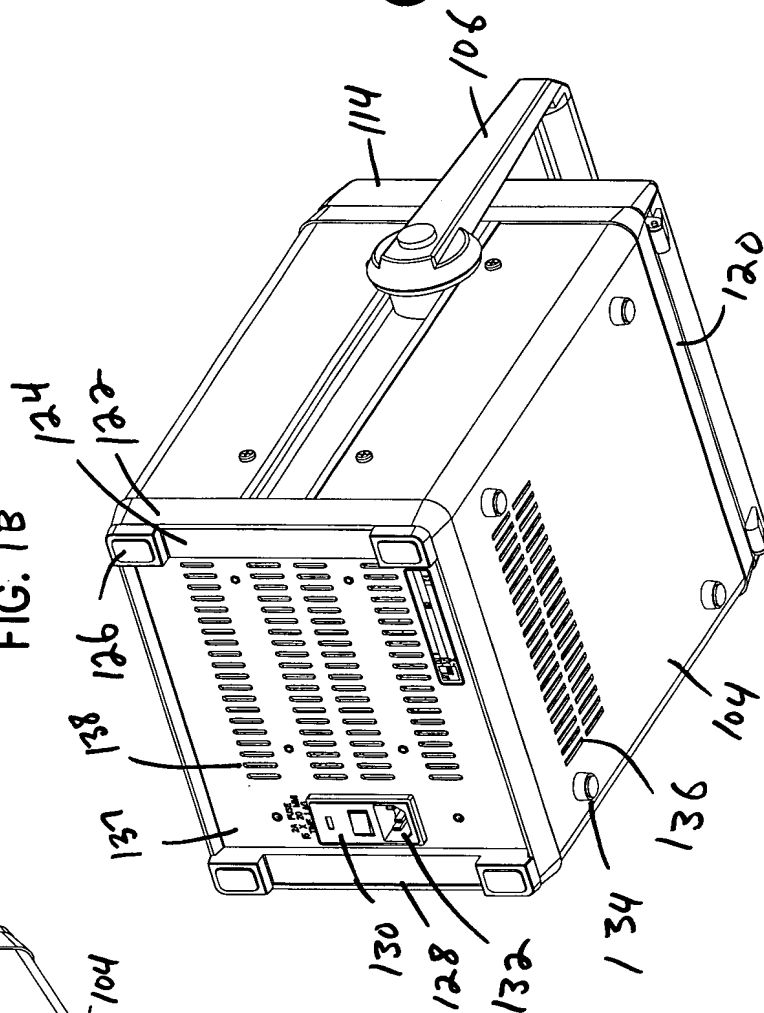


FIG. 1B



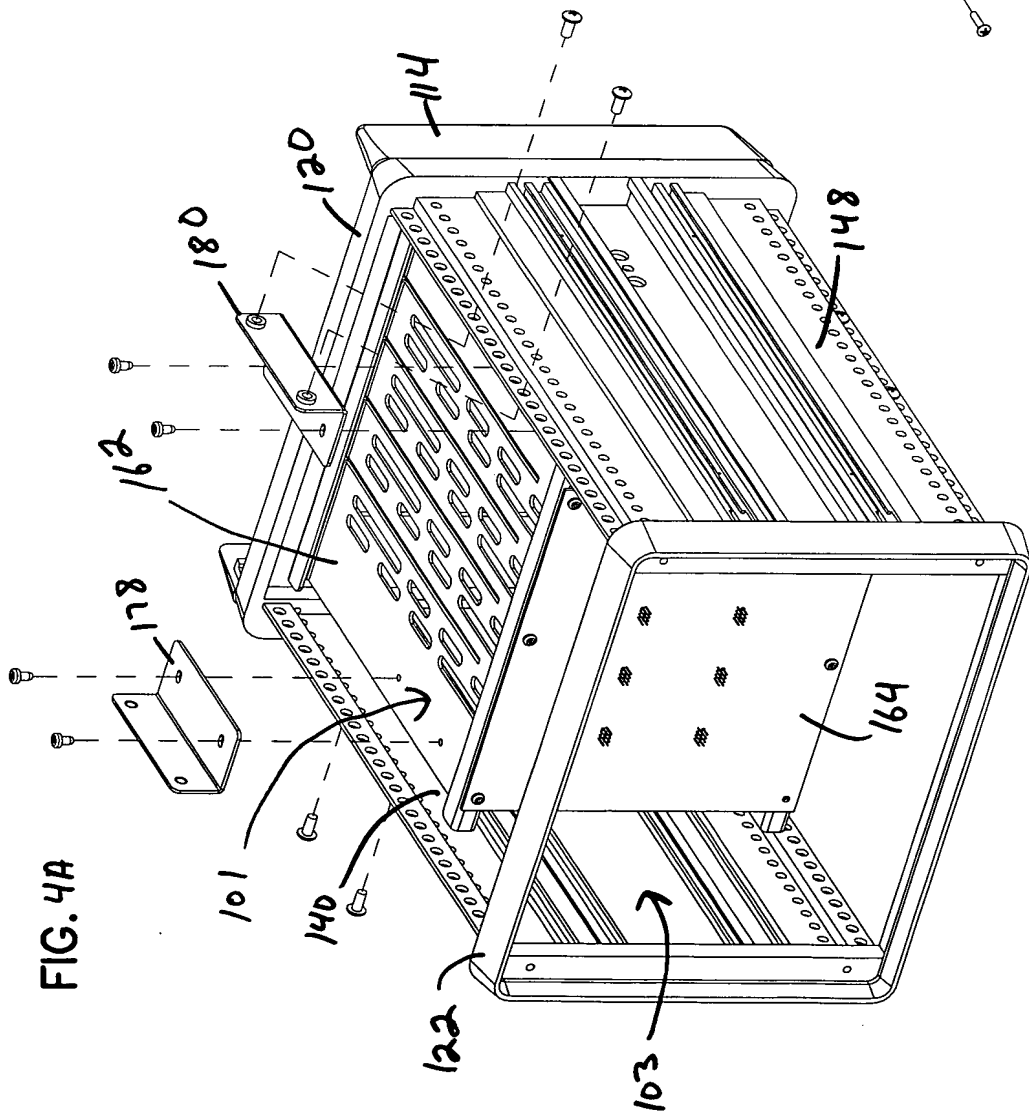
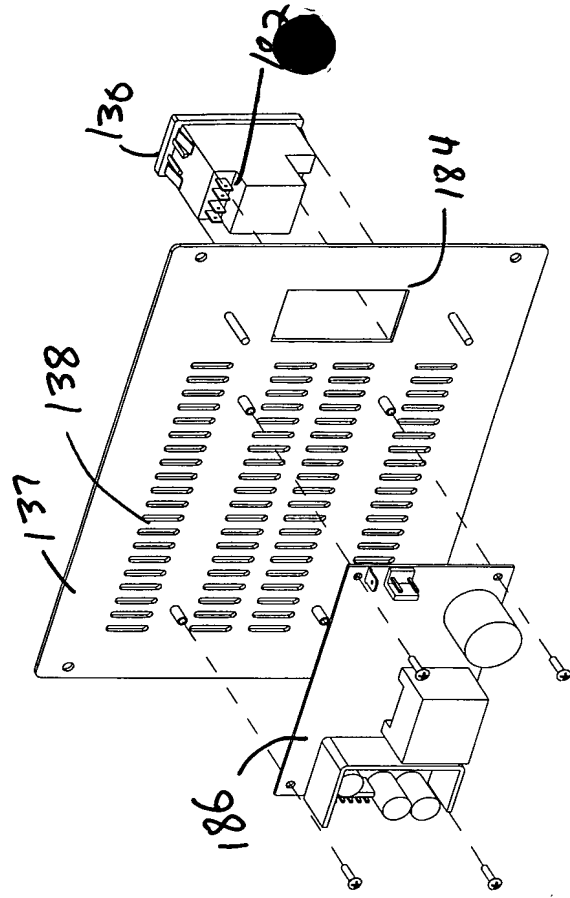


FIG. 4B



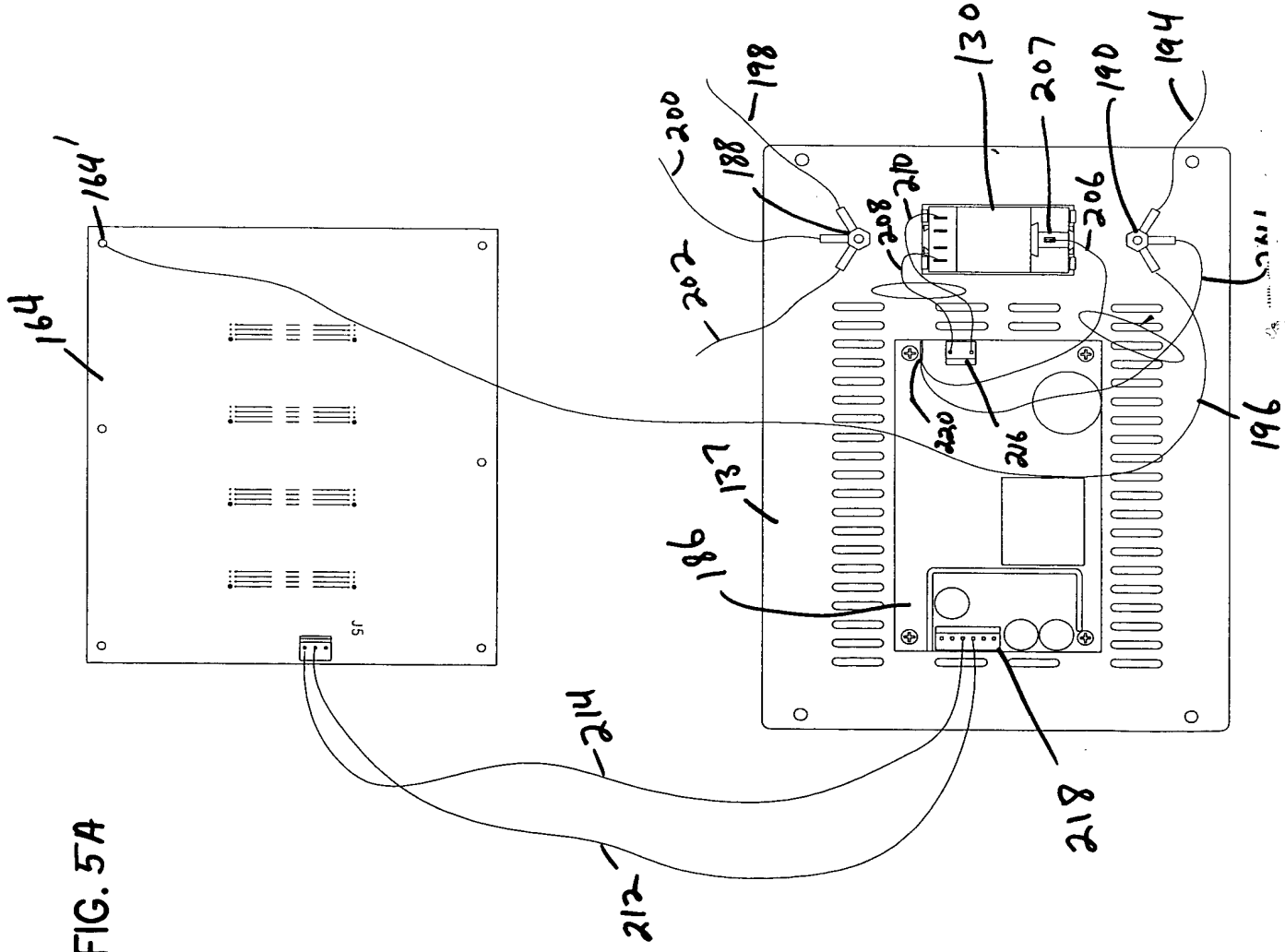


FIG. 5A

FIG. 5B

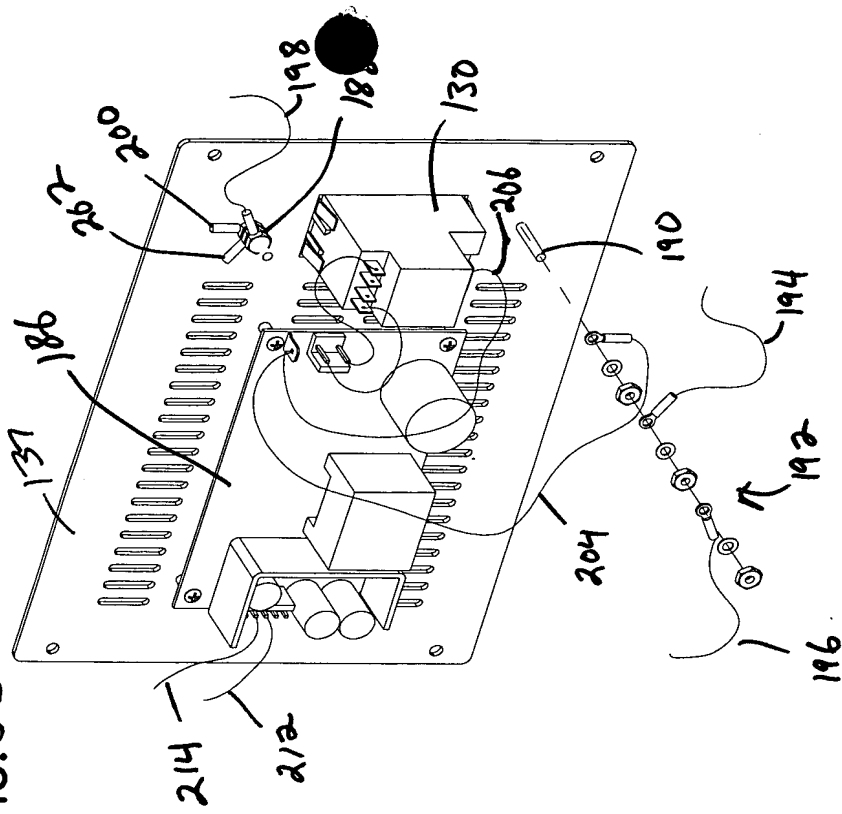


FIG. 5C

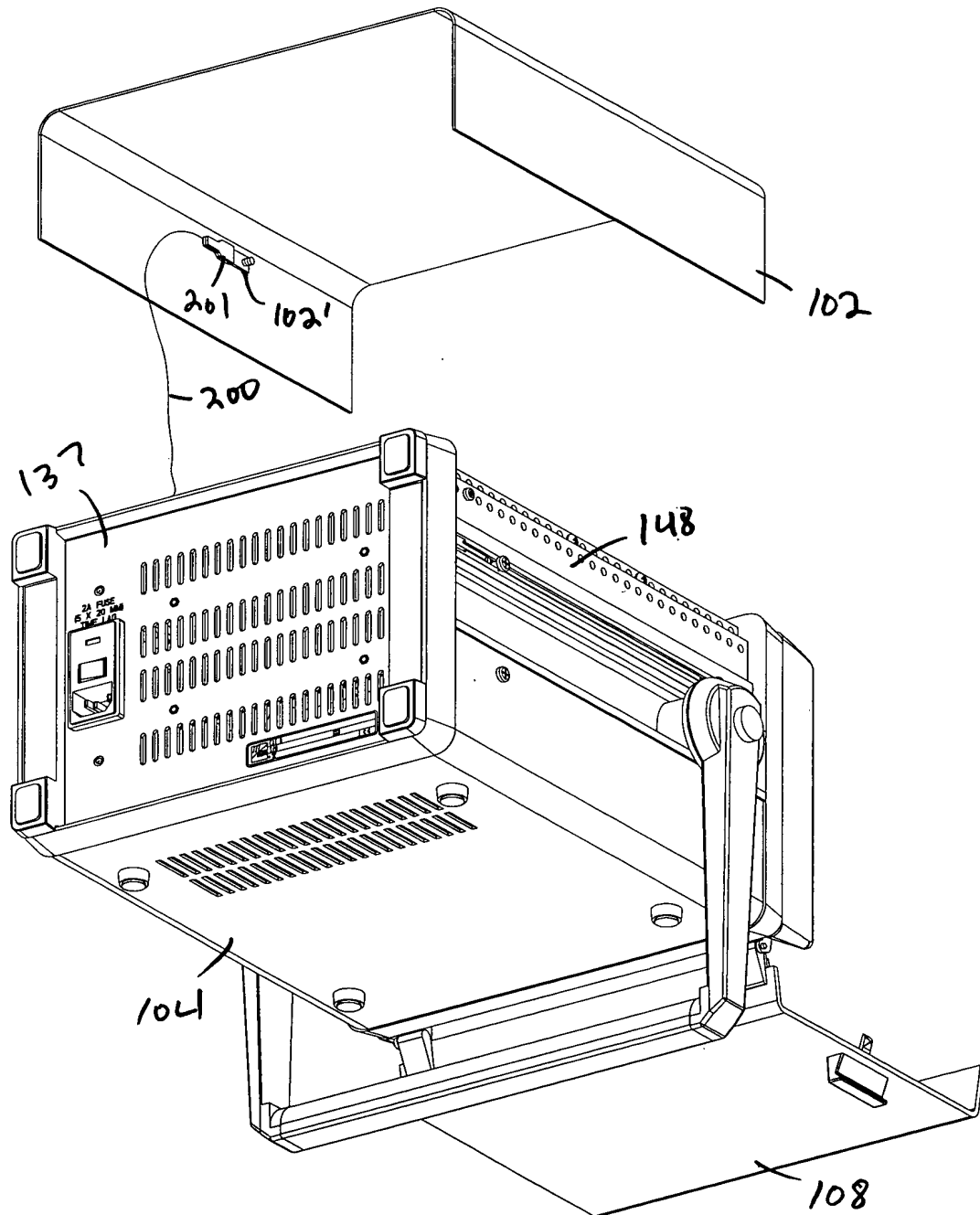


FIG. 5C

FIG. 6

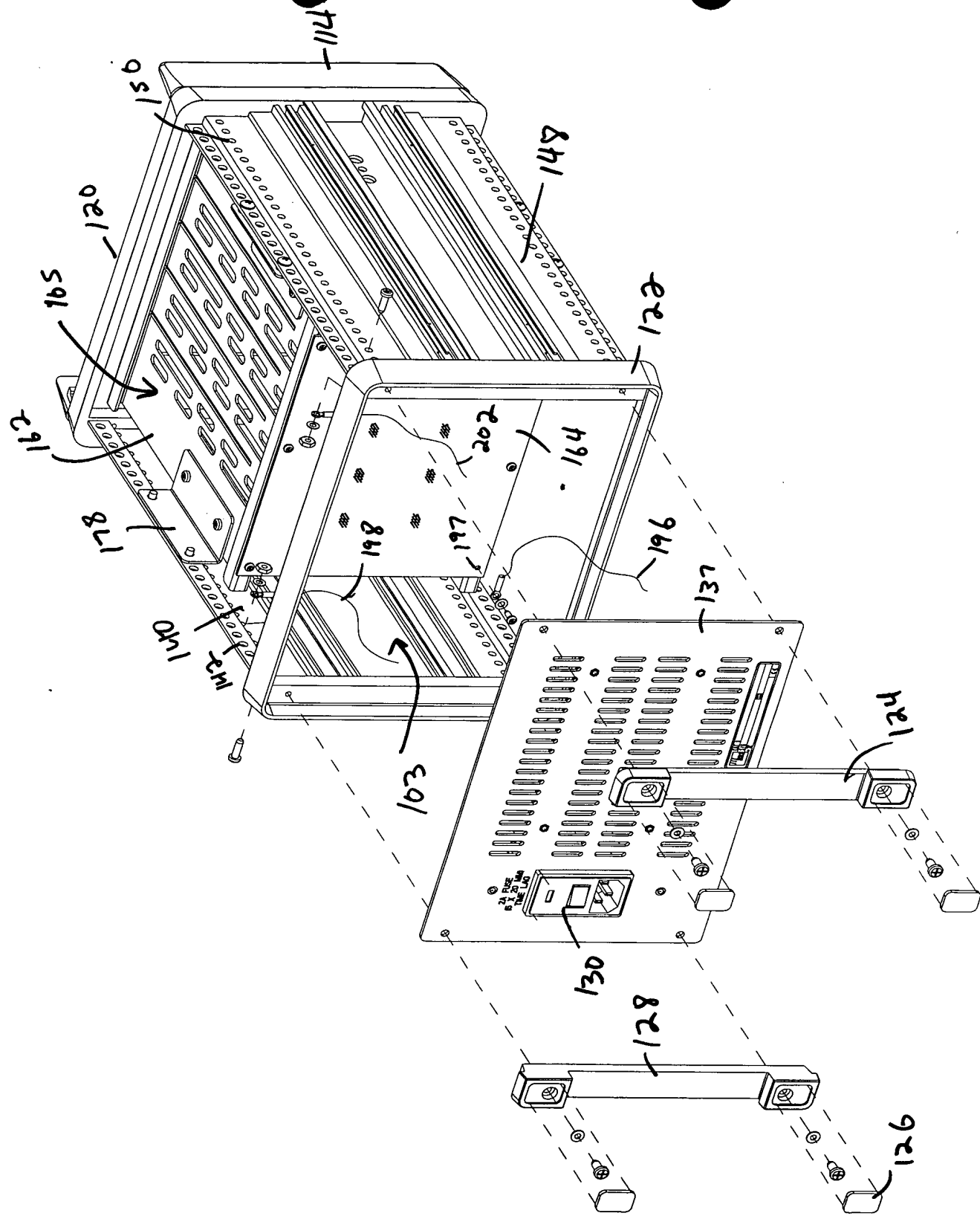


FIG. 7B

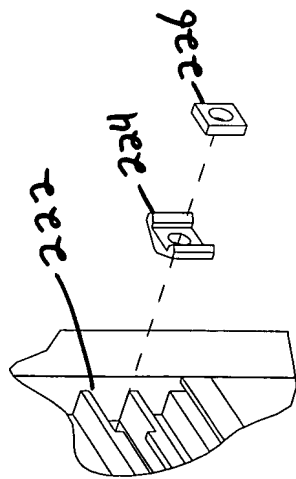


FIG. 7A

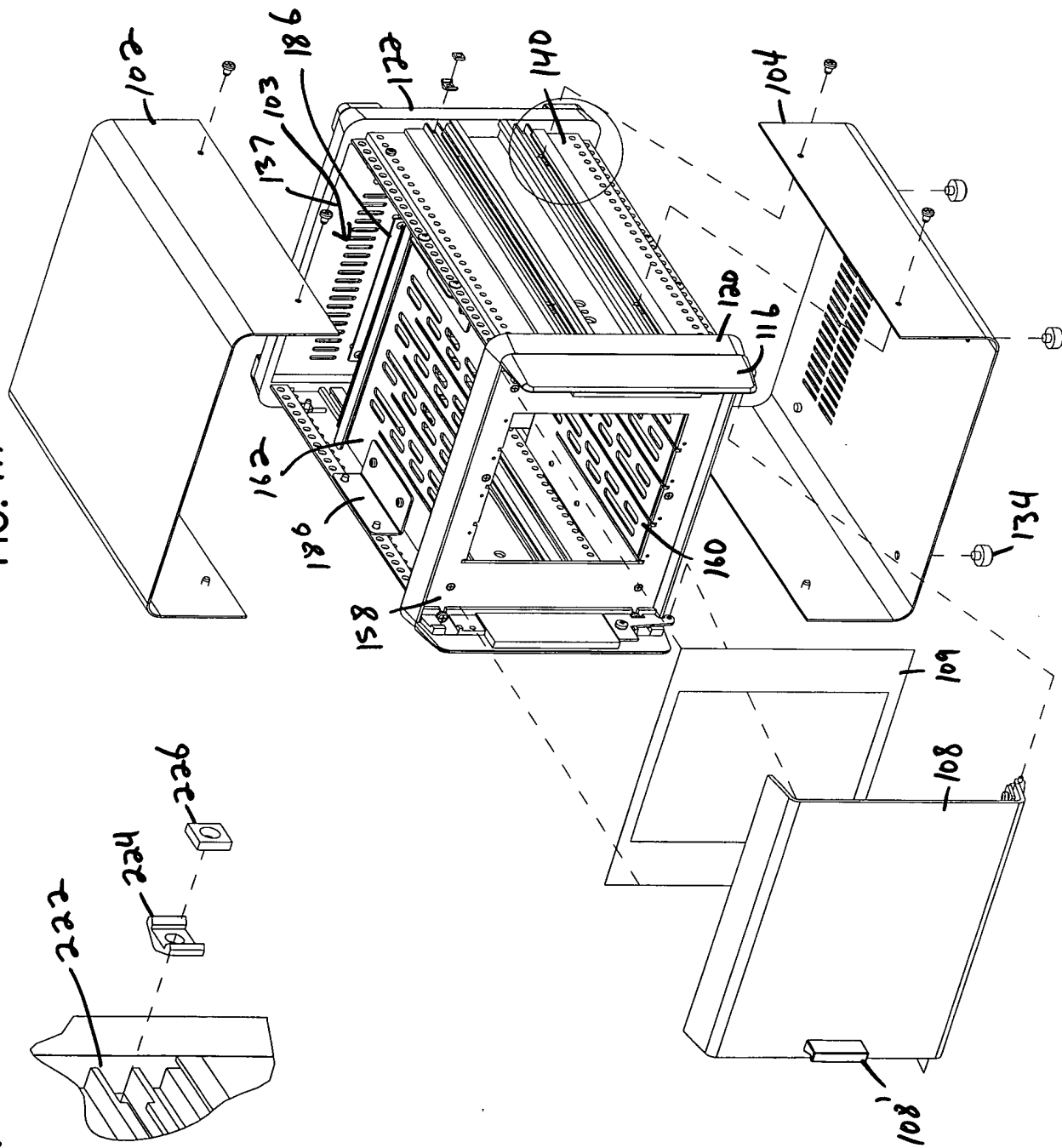


FIG. 7c

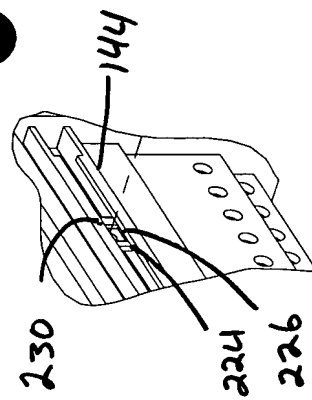


FIG. 8A

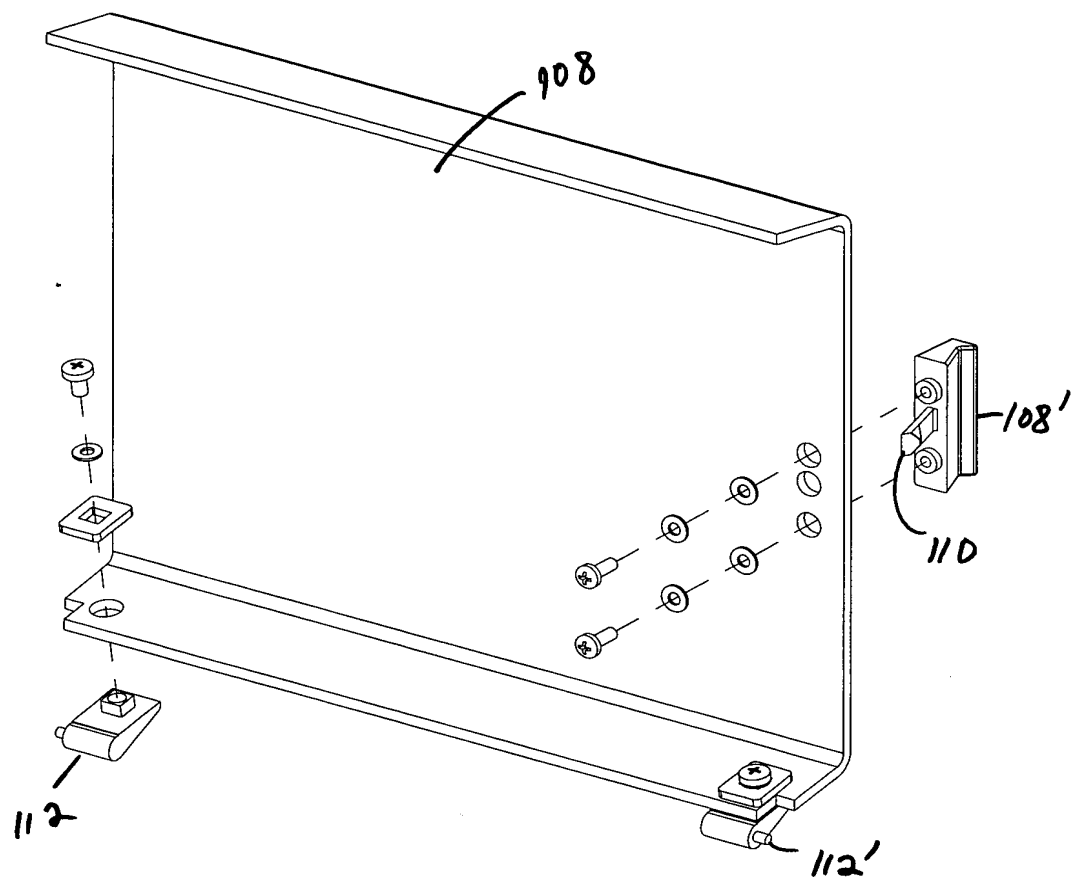
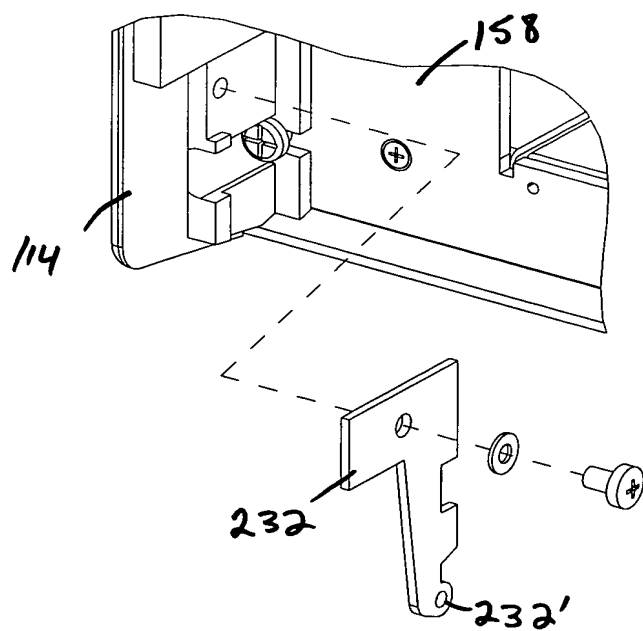


FIG. 8B



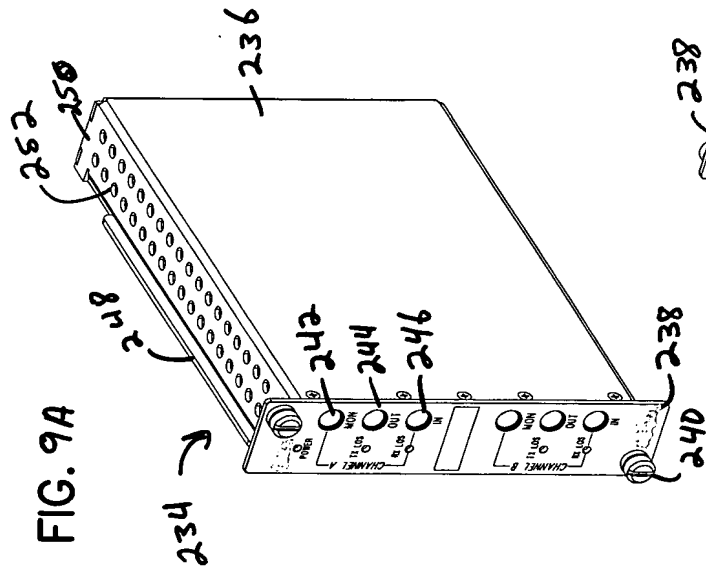


FIG. 9B

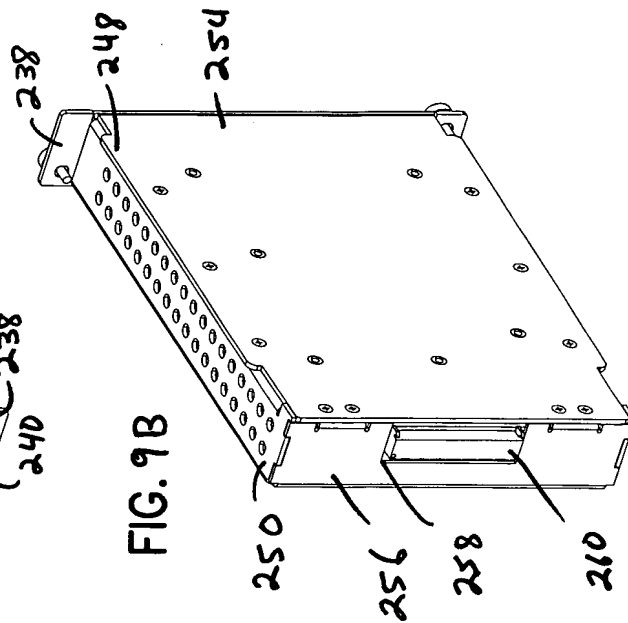


FIG. 9C

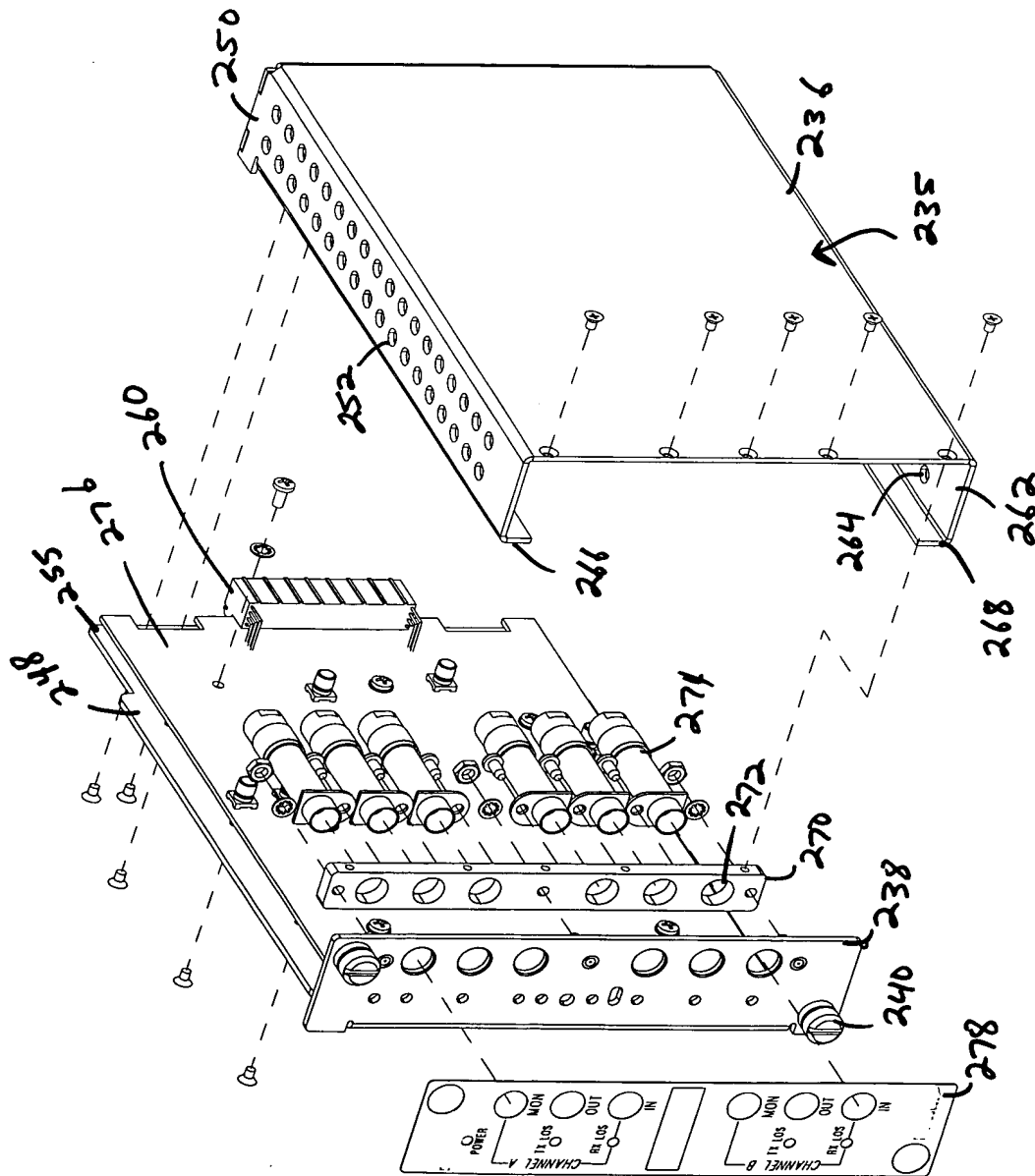


FIG. 9D

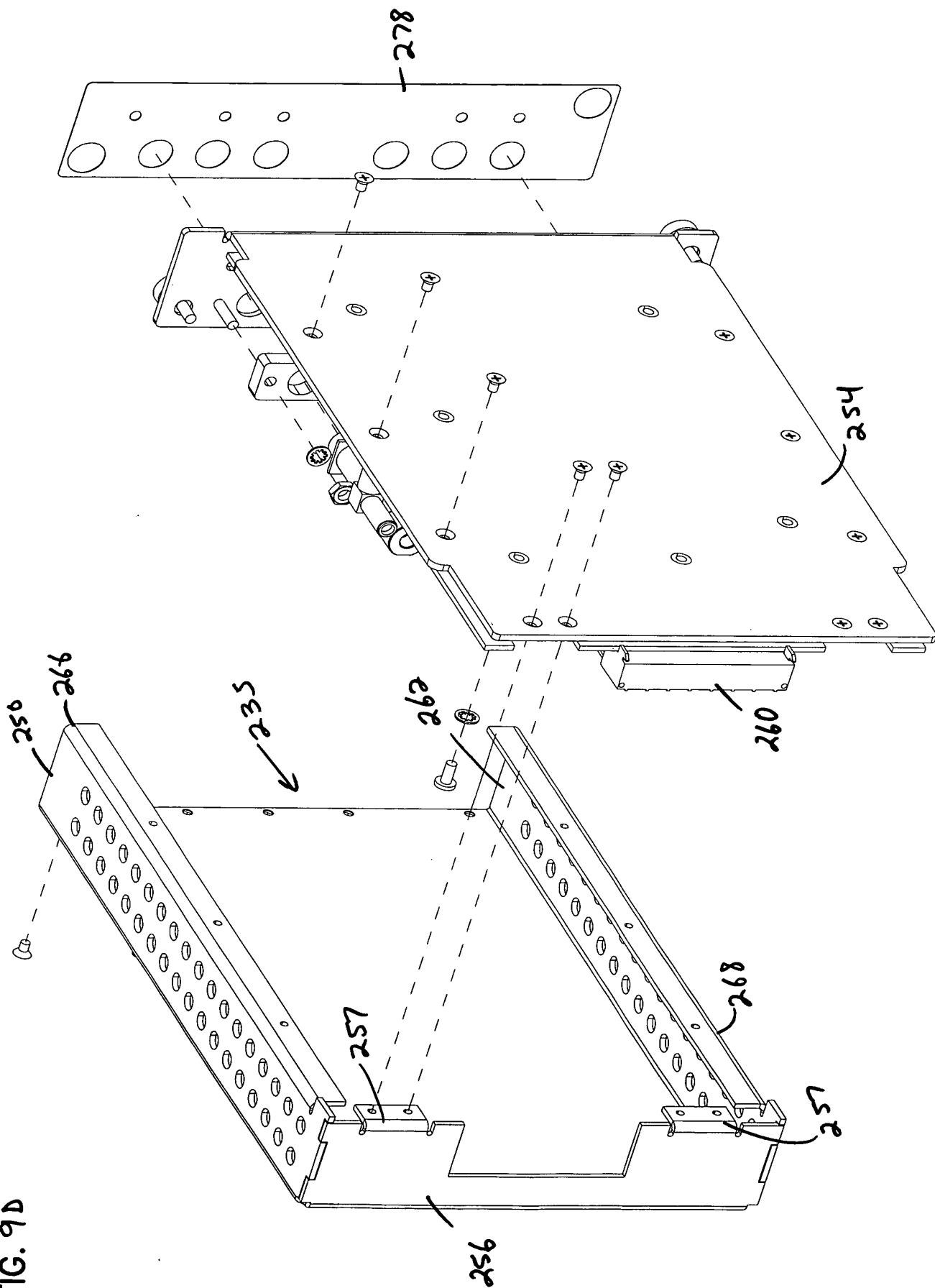


FIG. 10

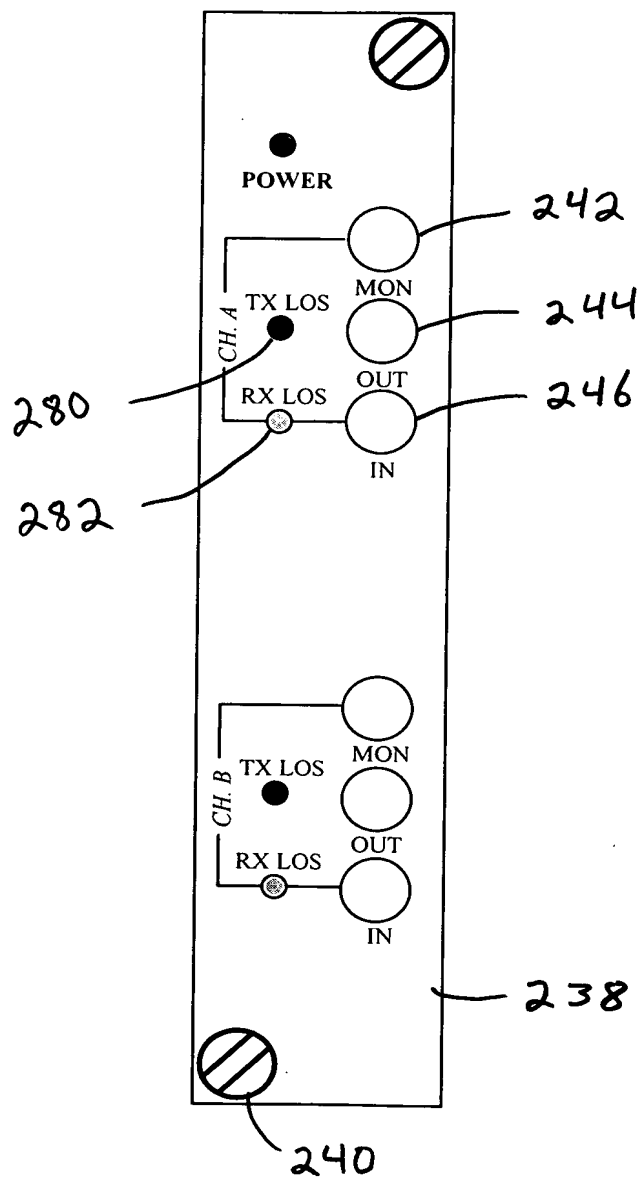


FIG. 10

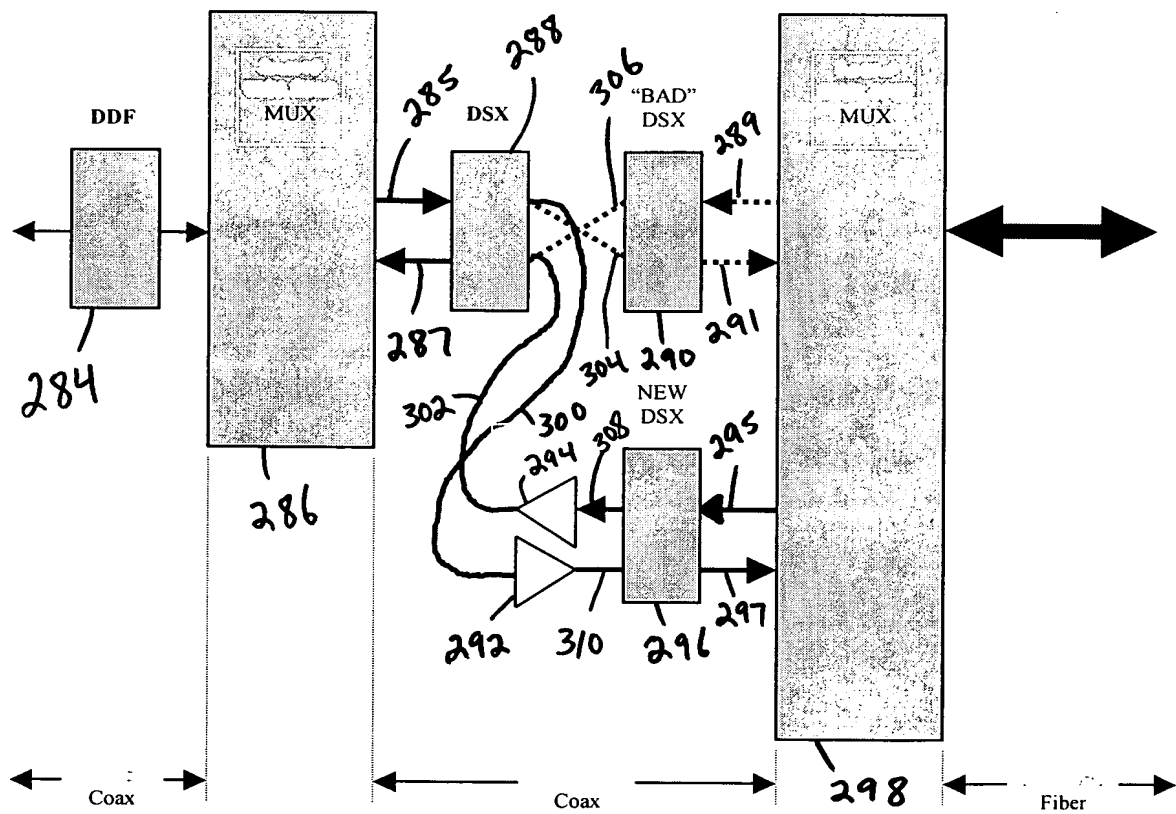


FIG. 11

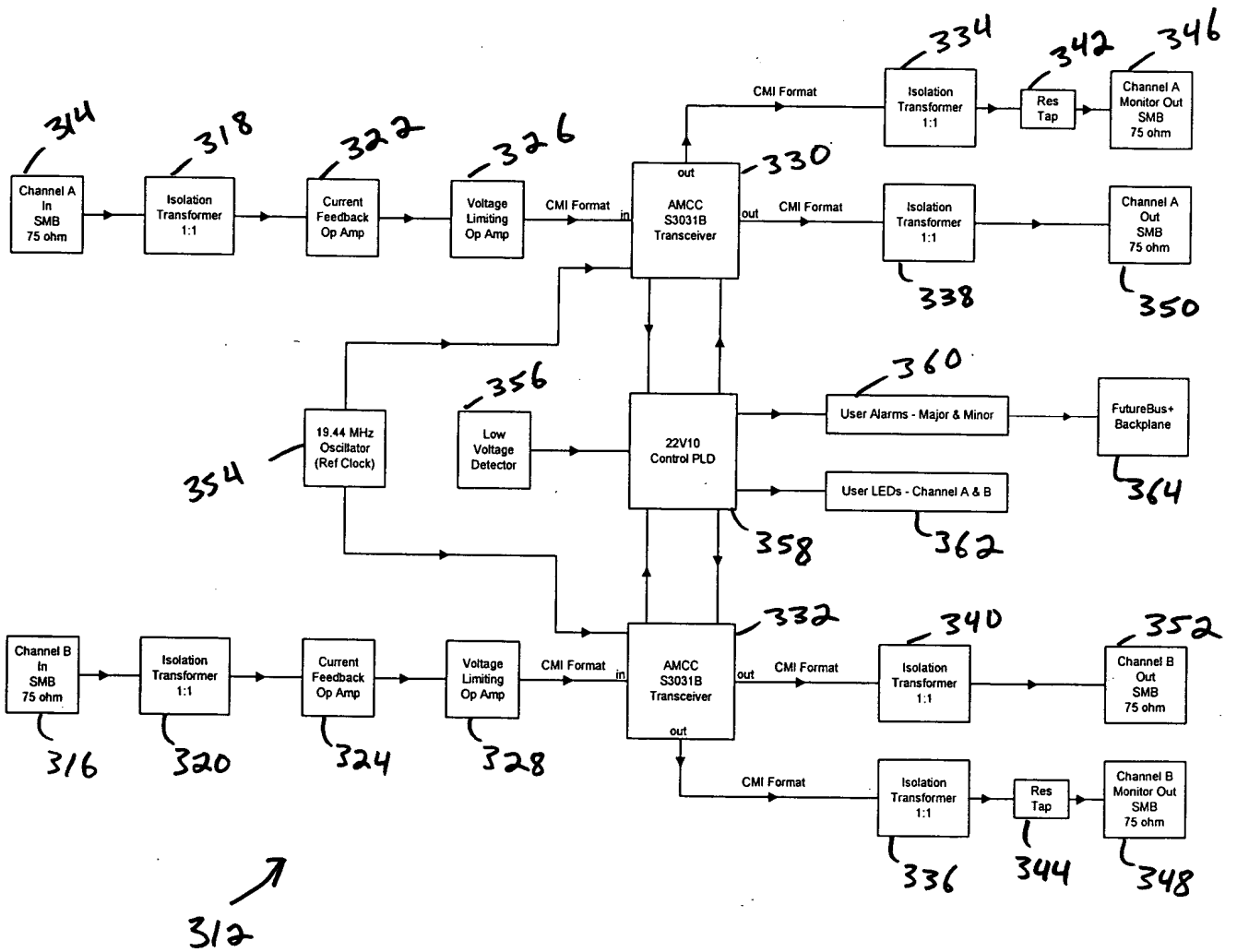


FIG. 12

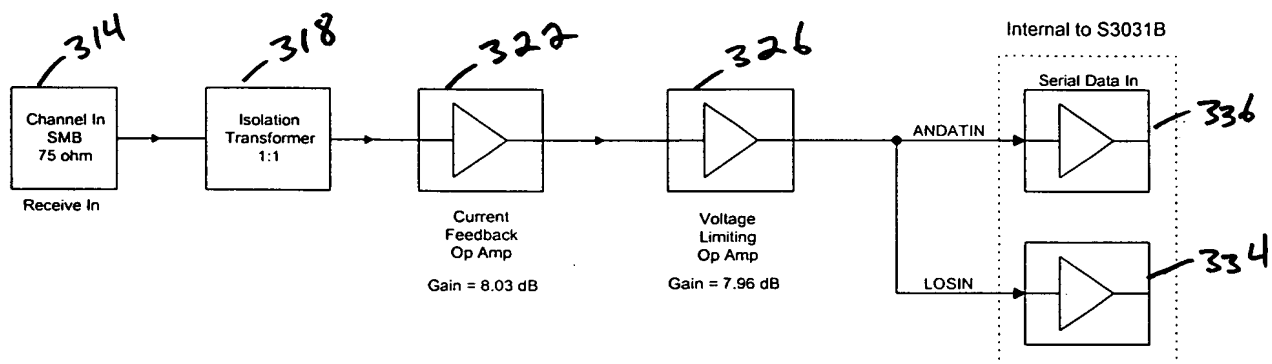


FIG. 13

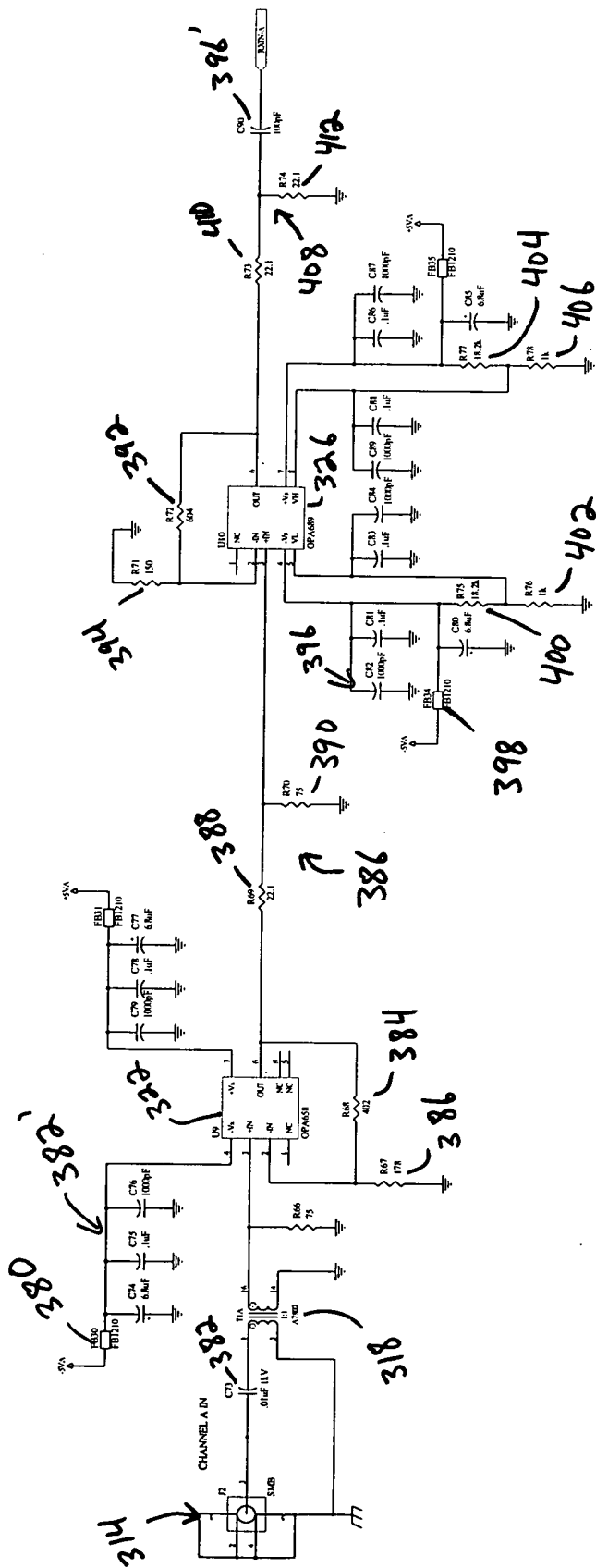


FIG. 14

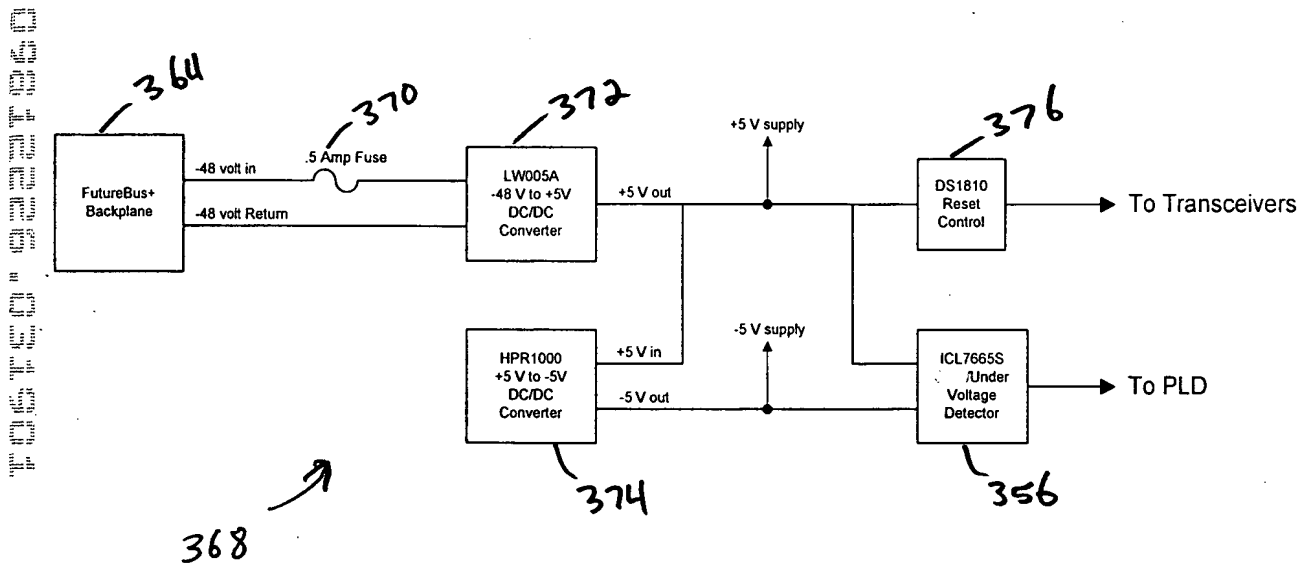
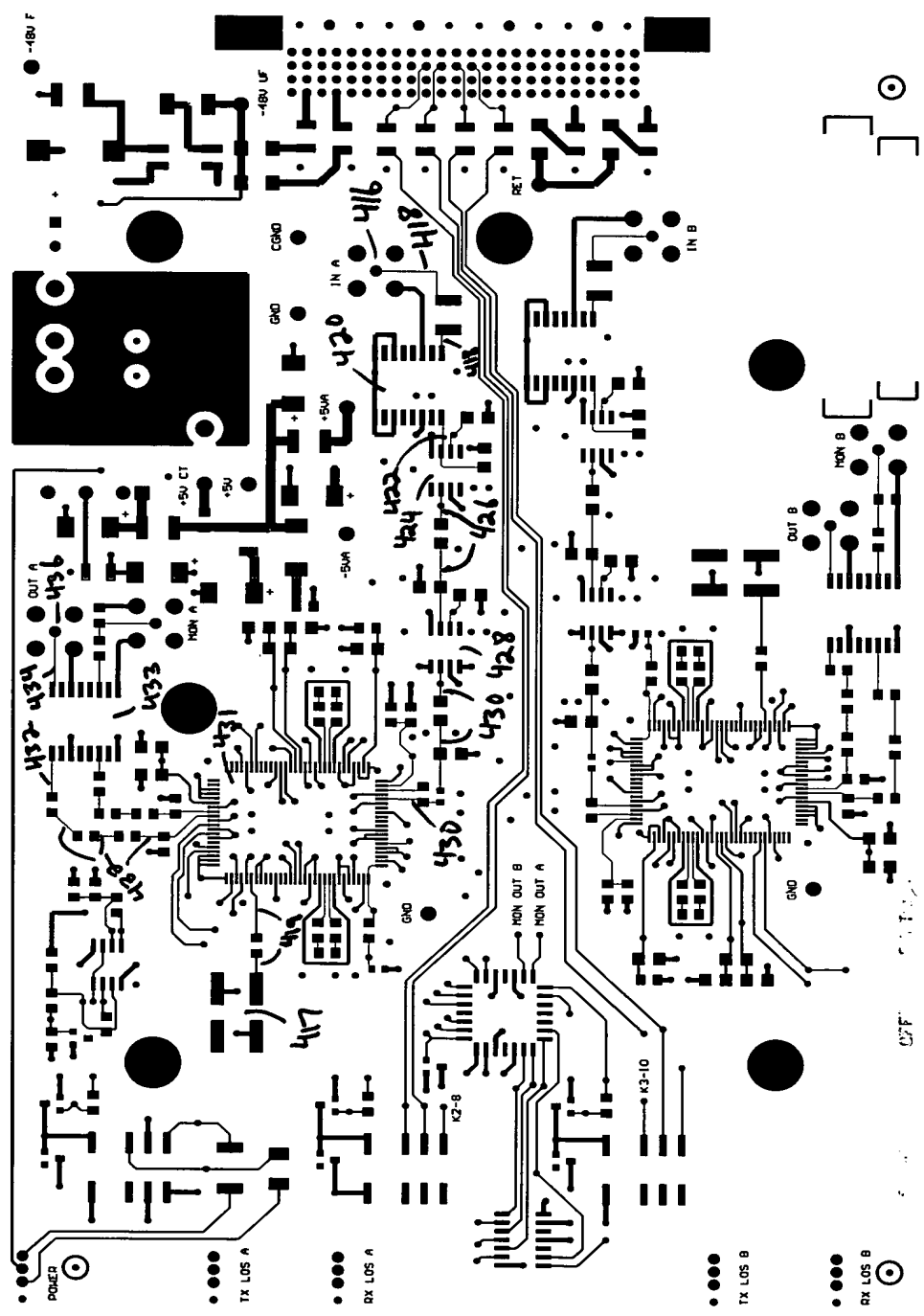


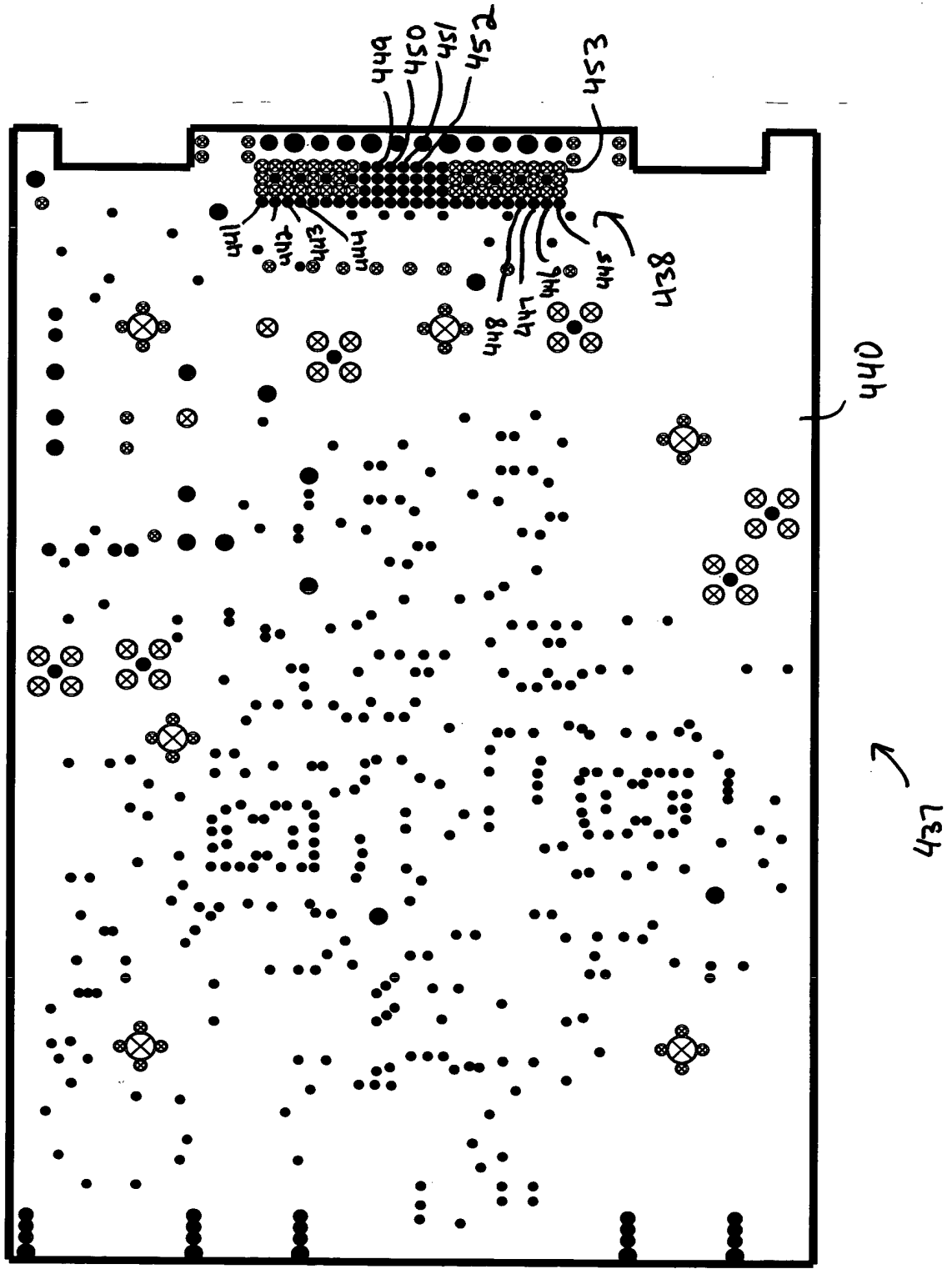
FIG. 15

FIG. 16



444

FIG. 17



6 LAYER STACK

SOLDER MASK/ COMP SIDE	462
	464
	466
.008 Er = 4.3	468
	470
.005 Er = 4.3	472
	474
.028 Er = 4.3	476
	478
.005 Er = 4.3	480
	482
.008 Er = 4.3	484
	486
SOLDER MASK/ SOD SIDE	488

460 ↗

FIG. 18

FIG. 9E

